



DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

ELECTRONIC MANUAL SEARCH SYSTEM, SEARCHING METHOD, AND STORAGE MEDIUM

the specification	n of which:	•			
(check one)	⊠ is attached hereto		,		
,	□ was filed on		, as		
	Application Seria	No			
	and was amended		•		
	(if a	pplicable)			
	oy state that I have rev any amendment referr		nd the contents of the above identi	fied speci	fication, including the claims,
	owledge the duty to di of Federal Regulations		which is material to the examination	on of this	application in accordance with
inventor's certif	by claim foreign priori ficate listed below and re that of the applicati	have also identified	le 35, United States Code, § 119 or below any foreign application for is claimed:	f any fore patent or	ign application(s) for patent or inventor's certificate having a
Prior Foreign Application(s)			0.40.40000	priority claimed	
24856/2		Japan intry)	2/2/2000 (Day/Month/Year Filed)	_ X	no
(Number)	(00	muy)	(Day/World) Teal Tried)	yes	no
(Number)	(Con	intry)	(Day/Month/Year Filed)	yes	no
(Number)	(Cou	intry)	(Day/Month/Year Filed)	yes	no
insofar as the simanner provide as defined in Ti	ubject matter of each	of the claims of this n of Title 35, United Sal Regulations, § 1.5	States Code, § 119 of any United application is not disclosed in the States Code, § 112, I acknowledge 6 which occurred between the filter.	ne prior U the duty to	nited States application in the odisclose material information
(Applicati	on Serial No.)	(Filing Date)	(Status: patented, per	nding, ab	andoned)
	of Attorney: As a nam chael E. Whitham, Re		y appoint C. Lamont Whitham, Re	eg. No. 22	,424, Marshall M. Curtis, Reg. as attorneys and/or agents

Power of Attorney: As a named inventor, I hereby appoint C. Lamont Whitham, Reg. No. 22,424, Marshall M. Curtis, Reg. No. 33,138, Michael E. Whitham, Reg. No. 32,635 as attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. All correspondence should be directed to McGuireWoods, 1750 Tysons Boulevard, Suite 1800, Tysons Corner, McLean, Virginia 22102-3915. Telephone calls should be directed to McGuireWoods, LLP at (703) 712-5000.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole or First Inventor:	NORIKO KABA)				
Inventor's Signature	noriko	Baba		Date:	January 29, 2	2001
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Full Name of Third Joint Inventor:						
Inventor's Signature	·			_Date:		
Residence:						
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Inventor's Signature				_Date:		
Residence:						
Citizenship:						
Post Office Address:						
Full Name of Fifth Joint Inventor:						
Inventor's Signature				_Date:		
Residence:						
Citizenship:						
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*Title 37, Code of Federal Regulations, § 1.56:

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith toward the Patent and Trademark Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes, by itself or in combination with other information, a prima facie case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.